

HOT SITE REPORTS:

This afternoon there was a chemical spill from Freedom Industries, which is the old Pennzoil Refinery. The spilled chemical was methylcyclohexane, which is used in coal preparation and processing. Spill into the ELK River occurred sometime earlier in the day and there was an early report of an odor. The Gov of WV declared a state of emergency for at least five counties. The Kanawha Valley Water Treatment Plant detected the chemical even after the increased carbon treatment effort.

WV issued an order to not drink cook or bathe in the water, which affects approximately 100,000 people. WV is conducting additional water sampling. The Civil Support Team is also deployed to the WVEOC to assist in supplying water to residents. The WV EOC is operational but have not requested EPA assistance. OSC Dennis Matlock has contacted WV DEP Mike Dorsey and offered EPA assistance.

Casillas 214

EPA/WVDEP Call 1500hrs

FEMA SITE NAME: Charleston WV Chemical Leak (EPA OSC will keep)

Unified Command:

Setting up as of 1500hrs on 1/10/2014

RP company president underway

UNIFIED COMMAND:

WVDEP is LEAD for INCIDENT

RP is cooperating, no unified command in place yet.

Originally discovered because of an air/odor complaint being investigated by a WVDEP inspector. Associated NRC Report # ????

SECURITY:

Shooter call in FBI on site attending to threat.

OPERATIONS:

RUSTY:

Developing strategies like getting more aggressive at source, deepening trenches; continually reassessing booming strategies; WVDEP requested EPA assistance in developing additional air screening and monitoring strategies;

Working to interrupt subsurface water flow into river.

Sample and Analysis:

Rusty WVDEP: Water Company is collecting samples, DuPont(which hash a drinking water test method for this particular mixture and sharing with DHHR and water lab so both labs can run samples simultaneously) lab in belle and drinking water office for WV health department has ability to run samples.

Affected:

Schools and Hospitals water supply affected. Hospitals have 3 days of water supplies.

FEMA: bottled water